

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Number 4640P019				
First Named Inventor Yervant Zorian				
COMPLETE IF KNOWN				
Application Number	10/664,190			
Filing Date	September 19, 2003			
Art Unit	2184			
Examiner Name	Not Yet Assigned			

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Various Methods and Apparatuses for a Command Based Built in	Self Test for Memories
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable):	
or09/19/2003 as United States Application Number PCT International Application Number	10/664,190
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

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Country	USA	Tele	ephone	(408) 720-8300)	Fax	(408) 720-8383

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLI	E OR FIRST INVENTOR:	been filed for this undersigned inventor
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	Gevorg Torjyan mily Name (or Surname), and Suffix [if any])
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(City, State, Country)	(Countr
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Yerevan, 375002 Armenia	
_ ,	s been filed for this undersigned invento
	aren Darbinyan
	mily Name (or Surname), and Suffix [if any])
Inventor's Signature # # # # # # # # # # # # # # # # # # #	Date01/23/04
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(City, State, Country)	(Country)
Mailing Address 272 Woodcreek Terrace	(22
Fremont, California 94539 USA	· · · · · · · · · · · · · · · · · · ·
NAME OF FOURTH INVENTOR:	been filed for this undersigned invento
Full Name: Alb	ert Harutyunyan
Full Name: Alb	
Full Name: Alb	ert Harutyunyan
Full Name: (First, Middle [if any], Fand Inventor's Signature	pert Harutyunyan nily Name (or Surname), and Suffix [if any]) Date
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country)	pert Harutyunyan nily Name (or Surname), and Suffix [if any]) Date
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country)	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: Albertallow	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia
Full Name: CFirst, Middle [if any], Fant	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countrell s been filed for this undersigned invento
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: A petition has Inventorial (First, Middle [if any], Fand Inventori	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countr been filed for this undersigned invento
Full Name: (First, Middle [if any], Fant Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: A petition has Full Name: (First, Middle [if any], Fant	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countr been filed for this undersigned invento
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: A petition has Full Name: (First, Middle [if any], Fand	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countr been filed for this undersigned invento mily Name (or Surname), and Suffix [if any]) Date
Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: A petition has Inventor's Signature (First, Middle [if any], Fand Inventor's Signature	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countr been filed for this undersigned invento
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Full Name: (First, Middle [if any], Fand Inventor's Signature Residence Yerevan, Aermenia (City, State, Country) Mailing Address 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Aermenia NAME OF FIFTH INVENTOR: (First, Middle [if any], Fand Inventor's Signature Residence (City, State, Country)	pert Harutyunyan mily Name (or Surname), and Suffix [if any]) Date Citizenship Armenia (Countr been filed for this undersigned invento mily Name (or Surname), and Suffix [if any]) Date Citizenship (Countr

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any existing claim. The duty to disclose all information. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. P-55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41.181; Joseph Lutz, Req. No. 43,765; Michael J. Mallie, Req. No. 36,591; Andre L. Marais, Req. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; Jon C. Reali, Reg. No. 54,391; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, Reg. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.



DECLARATION AND POWER OF	Attorney Docket Number 4640P019		
ATTORNEY FOR PATENT APPLICATION	First Named Inventor	Yervant Zorian	
(37 CFR 1.63)	COMPLETE IF KNOWN		
	Application Number	10/664,190	
Declaration Submitted OR With Initial Filing G37 CFR 1.16(e))	Filing Date	September 19, 2003	
	- Art Unit	2184	
required)	Examiner Name	Not Yet Assigned	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Various Methods and Apparatuses for a Command Based Built in S	Self Test for Memories
(Title of the Invention)	
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is attached hereto.	
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or as United States Application Number PCT International Application Number	10/664,190
and was amended on	(if applicable)

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I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				Yes No
		Ì		Yes No
		i		☐Yes ☐No
				Yes No
				Yes No

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all co	rrespondence to:	Customer Nur	nber	08791	or 🛛 🤇	Corresponde	nce address below
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City	Los Angeles		State	California	V *	Zīp Code	90025
Country	USA	Tele	phone	(408) 720-8300		Fax	(408) 720-8383

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE	OR FIRST INVENTOR:	A petition has been filed for	this undersigned inventor
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ull Name:		Gevorg Torjyan	
	(first, Middle [if any], Fam		4
nventor's Signatur	e	Date <u></u>	1. 16.2004
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	(City , State, Country)		(Country)
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	(First, Middle [if any], Fam		Suffix [if any])
nventor's Signatur		Date	
Residence Fra	mont, California USA	Citizenship 2	Armenia
 .	(City , State, Country)		(Country)
failing Address	272 Woodcreek Terrace		
	Fremont, California 94539 USA		
IAME OF FOURT	H INVENTOR:	been filed for this unde	rsigned inventor
IAME OF FOURT			rsigned inventor
		ert Harutyunyan	
	Alb (First, Middle [if any], Fam	ert Harutyunyan ily Name (or Surname), and	Suffix [if any])
ull Name:	Alb (First, Middle [if any], Fam	ert Harutyunyan ily Name (or Surname), and	
ull Name:	e (First, Middle [if any], Fameron, Aermenia	ert Harutyunyan ily Name (or Surname), and	Suffix [if any]) O [. 6 . 2009
rull Name: nventor's Signature tesidence Yex	e (First, Middle [if any], Fame evan, Aermenia (City, State, Country)	ert Harutyunyan ily Name (or Surname), and Date	Suffix [if any]) O [. 6 . 2009
ull Name:	e (First, Middle [if any], Fameron, Aermenia	ert Harutyunyan ily Name (or Surname), and Date	Suffix [if any]) O /. /6 . 7009 Armenia
rull Name: nventor's Signature tesidence Yex	e (First, Middle [if any], Fame evan, Aermenia (City, State, Country)	ert Harutyunyan ily Name (or Surname), and Date	Suffix [if any]) O /. /6 . 2009 Armenia
rull Name: nventor's Signature residence Yere lailing Address	e (First, Middle [if any], Fame (First, Middle [if any], Fame (First, Middle [if any], Fame (City, State, Country) (City, State, Country) (S0 Mamikonyants Str. Apt. 38 Yerevan, 375051 Actrocnia	ert Harutyunyan ily Name (or Surname), and Date	Suffix [if any]) O /. /6 . ZOO 9 Armenia (Country)
iull Name: nventor's Signature tesidence <u>Yere</u> lailing Address	e (First, Middle [if any], Fame (First, Middle [if any], Fame (First, Middle [if any], Fame (City, State, Country) (City, State, Country) (S0 Mamikonyants Str. Apt. 38 Yerevan, 375051 Actrocnia	ert Harutyunyan ily Name (or Surname), and Date Citizenship	Suffix [if any]) O / . / 6 . Z 0 0 9 Armenia (Country) rsigned inventor
iull Name: nventor's Signature tesidence Year failing Address AME OF FIFTH II	evan, Aermenia (City . State, Country) 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Acrmenia	ert Harutyunyan ily Name (or Surname), and Date Citizenship	Suffix [if uny]) O /. /6 . ZOO 9 Armenia (Country) rsigned inventor
iull Name: nventor's Signature tesidence Year failing Address AME OF FIFTH II	evan, Aermenia (City , State, Country) 50 Mamikonyants Str. Apt. 38 Yerevan, 375051 Acrmenia NVENTOR: A petition has I	ert Harutyunyan ily Name (or Surname), and Date Citizenship Deen filed for this unde	Suffix [if any]) O /. /6 . ZOO 9 Armenia (Country) rsigned inventor
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Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
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 - Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Vincent H. Anderson, Reg. No. 54,962; Anthony H. Azure, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Elena B. Dreszer, Reg. No. P-55,128; Sanjeet Dutta, Reg. No. 46,145; Nathan P. Elder, Reg. No. P-55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Arlen M. Hartounian, Reg. No. 52,997; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Jon C. Reali, Reg. No. 54,391; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone. Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.